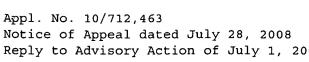
Reply to Advisory Action of July 1, 2008





In the United States Patent and Trademark Office

Applicant(s): Judith E. Schwabe, Zhiqun Chen

Assignee:

Sun Microsystems, Inc.

Title:

OPTIMIZATION OF N-BASE TYPED ARITHMETIC

INSTRUCTIONS VIA REWORK

Serial No.:

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Filed:

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Tuan A. Vu

Unit:

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Monterey, CA July 28, 2008

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Dear Sir:

Applicant hereby appeals the final rejection of Claims 1 to 78 in the Examiner's Final Office Action of March 27, 2008 to the Board of Patent Appeals and Interferences.

Enclosed herewith is a check that includes the amount of \$510.00 payable to the Director of the United States Patent and Trademark Office, which is the fee for a Notice of Appeal given in 37 C.F.R. §41.20(b)(1).

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on Jul 28, 2008.

Attorney for Applicant(s)

510.00 OP

July 28, 2008 Date of Signature

Respectfully submitted,

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